

ABSTRACT OF THE DISCLOSURE

5 A luminescence device is constituted by a
substrate, a first electrode disposed on the
substrate, at least one organic luminescence function
layer disposed on the first electrode, a second
electrode disposed on the above at least one organic
luminescence function layer, and an oxygen absorbent
disposed between the substrate and the second
electrode or between the first and second electrodes.
10 To the luminescence device, a voltage is applied
between the first and second electrodes to cause
phosphorescence from at last one layer constituting
the above-mentioned at least one organic luminescence
function layer preferably containing the oxygen
15 absorbent. The oxygen absorbent may be formed in a
layer disposed at a region other than pixel portions.

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